ANNUAL REPORT

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Refer to Record No 2008 Pare 05 0/2000

In Cloo 700/9, 2000, Jucoming

For additional information

1999 ANNUAL REPORT	Centennial	ACT 007/019	Page
GENERAL INFORMATION			
1. Permit Number	ACT 007/019		
2. Mine Name	Centennial		
3. Permittee Name	ANDALEX Resources, Inc.		
Operator Name (if other than Permittee)	Same		
5. Permit Expiration Date	January, 2002		
6. Company Representative, Title	Michael W. Glasson, Senior Geologist		
7. Phone Number	(435) 637-5385		
8. Fax Number	(435) 637-8860		
9. Mailing Address	P.O. Box 902		
	Price, Utah		
	84501		
10. Resident Agent, Title	Michael W. Glasson, Resident Agent	RECEIV	
Mailing Address	Same .	MAY 0 4 20	00
		DIVISION C OIL, GAS AND N	

IDENTIFICATION OF OTHER PERMITS

Identify other permits which are required in conjunction with mining and reclamation activities.

Peri	nit Type	ID Number	Description	Expires on
1.	MSHA Mine ID(s)	42-02028	Aberdeen Mine	N/A
		42-01474	Pinnacle Mine	N/A
2.	MSHA Impoundment(s)	No		
3.	NPDES/UPDES Permit(s) (water)	UTG04000 8	Sediment Pond Discharge (2 each), Mine Discharge (2 each)	April 30, 2003
4.	PSD (Air) Permit(s)	DEQ	Air Quality Approval Order	N/A

1999 ANNUAL REPORT	Cente	ennial				ACT 007/019	Page 2						
5.													
6.													
CERTIFIED REPORTS													
List the certified inspection reports as required by whether the information is included as APPEND	y the rul	es and u	nder the a	approved	plan which m	ust be periodically submitted to the	e Division. Specify						
Certified Reports:	Reports Required?		Reports		Reports		Reports		Reports INCLUDED or			Comments	
	YES	NO	YES	NO	ON FILE								
1 Excess Spoil Piles		xx		xx									
2. Refuse Piles		xx		XX									
3. Impoundments		xx		xx									
4.													
5.													
REPORTING OF OTHER TEC	HNIC	AL D	ATA										
List other technical data and information as requinformation is included as APPENDIX B to this A	ired und	er the ap	proved p	olan which	n must be perion	odically submitted to the Division.	Specify whether the						
Information is included as AFFENDIA B to this F	Report			DED or									
			Required?				3			Comments			
Technical Data:	Requir	ed?	ON FII	LE W/DO	GM?	Comments							
Technical Data:	YES	NO	YES	NO_	GM? ON FILE	Comments							
Technical Data: 1. Climatological Data	<u> </u>	1	 	Ι		Comments							
	<u> </u>	NO	 	NO		Comments							
1. Climatological Data	YES	NO	YES	NO		Comments							
Climatological Data Subsidence Monitoring Data	YES	XX	YES	XX		Comments							
Climatological Data Subsidence Monitoring Data Vegetation Monitoring Data	YES	XX XX	YES	XX XX		Comments							
Climatological Data Subsidence Monitoring Data Vegetation Monitoring Data Raptor Data	YES	XX XX XX	YES	XX XX XX		Comments							
Climatological Data Subsidence Monitoring Data Vegetation Monitoring Data Raptor Data Soils Monitoring Data	YES	XX XX XX	XX	XX XX XX		Comments							
Climatological Data Subsidence Monitoring Data Vegetation Monitoring Data Raptor Data Soils Monitoring Data Water Monitoring Data	YES XX	XX XX XX	XX XX	XX XX XX		Comments							
Climatological Data Subsidence Monitoring Data Vegetation Monitoring Data Raptor Data Soils Monitoring Data Water Monitoring Data First Quarter Report	YES XX XX XX	XX XX XX	XX XX XX	XX XX XX		Comments							
Climatological Data Subsidence Monitoring Data Vegetation Monitoring Data Raptor Data Soils Monitoring Data Water Monitoring Data First Quarter Report Second Quarter Report	YES XX XX XX XX	XX XX XX	XX XX XX XX	XX XX XX		Comments							
1. Climatological Data 2. Subsidence Monitoring Data 3. Vegetation Monitoring Data 4. Raptor Data 5. Soils Monitoring Data 6. Water Monitoring Data First Quarter Report Second Quarter Report Third Quarter Report	YES XX XX XX XX XX	XX XX XX	XX XX XX XX	XX XX XX		Comments							
1. Climatological Data 2. Subsidence Monitoring Data 3. Vegetation Monitoring Data 4. Raptor Data 5. Soils Monitoring Data 6. Water Monitoring Data First Quarter Report Second Quarter Report Third Quarter Report Fourth Quarter Report	YES XX XX XX XX XX	XX XX XX	XX XX XX XX	XX XX XX		Comments							
1. Climatological Data 2. Subsidence Monitoring Data 3. Vegetation Monitoring Data 4. Raptor Data 5. Soils Monitoring Data 6. Water Monitoring Data First Quarter Report Second Quarter Report Third Quarter Report Fourth Quarter Report 7. Geological/Geophysical Data	YES XX XX XX XX XX	XX XX XX XX XX	XX XX XX XX	XX XX XX XX		Comments							
1. Climatological Data 2. Subsidence Monitoring Data 3. Vegetation Monitoring Data 4. Raptor Data 5. Soils Monitoring Data 6. Water Monitoring Data First Quarter Report Second Quarter Report Third Quarter Report Fourth Quarter Report 7. Geological/Geophysical Data 8. Engineering Data	YES XX XX XX XX XX	XX XX XX XX XX	XX XX XX XX	XX XX XX XX		Comments							
1. Climatological Data 2. Subsidence Monitoring Data 3. Vegetation Monitoring Data 4. Raptor Data 5. Soils Monitoring Data 6. Water Monitoring Data First Quarter Report Second Quarter Report Third Quarter Report Fourth Quarter Report 7. Geological/Geophysical Data 8. Engineering Data	YES XX XX XX XX XX	XX XX XX XX XX	XX XX XX XX	XX XX XX XX		Comments							
1. Climatological Data 2. Subsidence Monitoring Data 3. Vegetation Monitoring Data 4. Raptor Data 5. Soils Monitoring Data 6. Water Monitoring Data First Quarter Report Second Quarter Report Third Quarter Report Fourth Quarter Report 7. Geological/Geophysical Data 8. Engineering Data	YES XX XX XX XX XX	XX XX XX XX XX	XX XX XX XX	XX XX XX XX		Comments							

1999 ANNUAL REPORT	Cente	nnial				ACT 007/019	Page 3
LEGAL, FINANCIAL, COMPLI	ANC	E ANI	D REL	ATEI	INFOR	MATION	
Changes in administration or corporate structure The Division is requesting that each permittee rev Annual Report. Provide the Department of Comminformation provided in the plan is current. Prov appeals of violations, or other changes as necessal statements, audits or worksheets which may be re Division or included as APPENDIX C to this Ann	can ofter iew and nerce, A ide any o ry to upd quired to	n bring a update t nnual Re other cha late infor	about nec he legal, t eport of O anges as n	essary ch financial, officers, o necessary	anges to infor compliance a r other equiva regarding lan	mation found in the mining and re nd related information in the plan lent information as necessary to er d ownership, lease acquisitions, leg nd reclamation plan. Include any	sure that the gal results from certified financial
Legal/Financial Data:	Report Requir		INCLU ON FIL	DED or E w/DO	GM?	Comments	
	YES	NO	YES	NO	ON FILE		
Department of Commerce, Annual Report of Officers	XX		xx				
2. Other							
MINE MAPS							
Copies of mine maps, current and up-to-date thro Report in accordance with the requirements of R MSHA. Upon request, mine maps shall be kept co	645-301-	525.270.	I hese m	ap copies	e to be provide shall be made	ed to the Division as APPENDIX Dein accordance with 30 CFR 75.12	to this Annual 00, as required by
Map Number(s)					Confidential?		
1999 Production	Aberde	en Mine					Y
OTHER INFORMATION							
Please provide any comments or further informat APPENDIX E to this Annual Report.	tion to be	include	d as part	of the An	inual Report.	Any other attachments are to be p	rovided as
Additional attachments to this report? ${f X} \square$ No	□ Yes						
*							

APPENDIX A

Certified Reports

Excess Spoil Piles Refuse Piles Impoundments

as required under R645-301-514

CONTENTS

APPENDIX B

Reporting of Technical Data

including monitoring data, reports, maps, and other information as required under the approved plan or as required by the Division

in accordance with the requirements of R645-301-130 and R645-301-140.

CONTENTS

Quarterly Water Monitoring Sedimentation Pond Inspection Subsidence Monitoring



PO. BOX 902 PRICE, UTAH 84501 PHONE (435) 637-5385 FAX (435) 637-8860

MEMORANDUM

TO:

DOGM, General Inspection File

FROM:

Michael W. Glasson

DATE:

April 30, 1999

SUBJECT:

1999 1st Quarter Water Monitoring, Minesite

Water Monitoring- 1st Quarter, 1999

7-1	No Flow	03/31/99
8-1	No Flow	03/31/99
17-1	No Flow	03/31/99
17-2	No Flow	03/31/99
S18-1	No Flow	03/31/99
18-2	No Flow	03/31/99
18-3	No Flow	03/31/99
18-4	No Flow	03/31/99
S25-1	Negligible Flow	03/31/99
25-2	No Flow	03/31/99
Well #1	Sampled	03/01/99

cc: Jim Smith, DOGM



PO. BOX 902 PRICE, UTAH 84501 PHONE (435) 637-5385 FAX (435) 637-8860

MEMORANDUM

TO:

DOGM, General Inspection File

FROM:

Michael W. Glasson

DATE:

September 1, 1999

SUBJECT:

1999 2nd Quarter Water Monitoring, Minesite

gud

Water Monitoring- 1st Quarter, 1999

No Flow	06/30/99
No Flow	06/30/99
No Flow	06/30/99
No Flow	06/30/99
Sampled	04/22/99
•	06/30/99
No Flow	06/30/99
No Flow	06/30/99
Negligible Flow	06/30/99
No Flow	06/30/99
Sampled	06/30/99
	No Flow No Flow No Flow Sampled No Flow No Flow No Flow No Flow Negligible Flow

cc: Jim Smith, DOGM



P.O. BOX 902 PRICE, UTAH 84501 PHONE (435) 637-5385 FAX (435) 637-8860

MEMORANDUM

TO:

DOGM, General Inspection File

FROM:

Michael W. Glasson

DATE:

October 22, 1999

SUBJECT:

1999 3rd Quarter Water Monitoring, Minesite

Water Monitoring- 3rd Quarter, 1999

7-1	No Flow	09/30/99
8-1	No Flow	09/30/99
17-1	No Flow	09/30/99
17-2	No Flow	09/30/99
S18-1	Sampled	07/13/99
18-2	No Flow	09/30/99
18-3	No Flow	09/30/99
18-4	No Flow	09/30/99
S25-1	Negligible Flow	09/30/99
	No Flow	09/30/99
25-2		09/30/99
Well #1	Sampled	07,30,77

cc: Jim Smith, DOGM



P.O. BOX 902 PRICE, UTAH 84501 PHONE (435) 637-5385 FAX (435) 637-8860

MEMORANDUM

TO:

DOGM, General Inspection File

FROM:

Michael W. Glasson

DATE:

January 31, 2000

SUBJECT: 1999 4th Quarter Water Monitoring, Minesite

Water Monitoring- 4th Quarter, 1999

7-1	No Flow	12/30/99
8-1	No Flow	12/30/99
17-1	No Flow	12/30/99
17-2	No Flow	12/30/99
S18-1	No Flow	12/30/99
18-2	No Flow	12/30/99
18-3	No Flow	12/30/99
18-4	No Flow	12/30/99
S25-1	Negligible Flow	12/30/99
25-2	No Flow	12/30/99
Well #1	Sampled	12/30/99

cc: Jim Smith, DOGM

SEDIMENTATION POND Inspection Report Pond B

Date: 3/30/99	
Inlet & Outlet Conditions:	Allok
Erosion Problems:	None Observed
•	
Embankment Stability:	All Stable
· :	
Vater Level:	Mis
Veather Conditions:	Windy -
dditional Comments:	
The second secon	
-	
ne of inspection:	11:3/
rson Conducting Inspection:	Michael Westania

SEDIMENTATION POND Inspection Report Pond C

2/2/20		
Inlet & Outlet Conditions:	A11 Ok	
Erosion Problems:	None Observed	
Embankment Stability:	All Strale	
:		
Water Level: Weather Conditions:	Deg Windy	
Additional Comments:		
	·	
Time of Inspection: Person Conducting Inspection:	Michen William	

SEDIMENTATION POND Inspection Report Pond E

Date: 3/30/99	13t Gnaster
Inlet & Outlet_Conditions:	- 1411-OK
Erosion Problems:	None Oburved
Embankment Stability:	Starble.
Water Level: Weather Conditions:	Nein Windy
Additional Comments:	Clean out - 1999
	yet with a self-property of the self-property of th
Finite of Inspection: Person Conducting Inspection:	Michael Welan

LOCATION: Centennial

Sed. Basin "B"

POND:

ANDALEX RESOURCES, INC. 1999 ANNUAL POND INSPECTION REPORT

(1) Stability	Slopes Stable.
(2) Structural Weakness/Erosion	None Noted.
(3) Potential Safety Hazards	None Noted.
(4) Depth of Impounded Water	N/A - Dry.
(5) Existing Storage Capacity	0.538 acre feet.
(6) Monitoring Procedures	Sediment Level. Cleanout at 50% accumulation. (Retween Land 2)

SEDUMENT PONDS ONLY	
(7) Sediment Accumulation (Elevation)	7077.70 - #2
(8) Sediment Cleanout Level (Elevation)	7081.0 - #2
(9) Principle Spillway (Elevation)	7077.0 - #2
(10) Emergency Spillway (Elevation)	7078.0 - #1
(11) Existing Sediment Capacity (To Cleanout)	0.262 acre feet.

GENERAL	
(12) Comments/Recommendations	Cell B4 - Cleaned 1997 Cell B3 - Cleaned 1997 Cell B2 - Cleaned 1997 Cell B1 - 0% Sed.

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature) 10/12/99 (Date)

ANDALEX RESOURCES, INC. 1999 ANNUAL POND INSPECTION REPORT

POND: <u>Sed. Pond "C"</u>	LOCATION: Centennial
DIPOUNDMENTS	
(1) Stability	Slopes Stable.
(2) Structural Weakness/Erosion	None Noted.
(3) Potential Safety Hazards	None Noted.
(4) Depth of Impounded Water	N/A - Dry.
(5) Existing Storage Capacity	1.72 acre feet.
(6) Monitoring Procedures	U.P.D.E.S Quarterly Inspection.
SEDIMENT PONDS ONET	
(7) Sediment Accumulation (Elevation)	7045.8

(7) Sediment Accumulation (Elevation)	/043.8
(8) Sediment Cleanout Level (Elevation)	7046.2
(9) Principle Spillway (Elevation)	7051.9
(10) Emergency Spillway (Elevation)	7053.7
(11) Existing Sediment Capacity (To Cleanout)	0.031 acre feet.

GENERAL	
(12) Comments/Recommendations	Interior Partially Vegetated. No Discharge. Inlets O.K.

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature) 10/12/99 (Date)

ANDALEX RESOURCES, INC. 1999 ANNUAL POND INSPECTION REPORT

LOCATION: <u>Centennial</u>
Slopes Stable.
None Noted.
None Noted.
Damp.
1.929 acre feet.
U.P.D.E.S. Quarterly Inspection.
6946.3
6946.5

GENERAL	
(12) Comments/Recommendations	Sediment near cleanout level. No Discharge. Inlets O.K. Outlets O.K.

6957.6

6958.6

0.027 acre feet.

STATEMENT

(9) Principle Spillway (Elevation)

(11) Existing Sediment Capacity (To Cleanout)

(10) Emergency Spillway (Elevation)

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature)

10/12/99 (Date)

SEDIMENTATION POND Inspection Report Pond B

Date:	6/30/99
Inlet & Outlet Conditions:	411 OK
Erosion Problems:	None Observed
Embankment Stability:	Embantments are stable
Water Level:	
Weather Conditions:	clien hot
Additional Comments:	
Time of Inspection:	11:30
Person Conducting Inspection:	Mick & W. Clan

SEDIMENTATION POND Inspection Report Pond C

Date:	6/30/99
Inlet & Outlet Conditions:	All Ok
Erosion Problems:	None Observed
Embankment Stability:	Em bour towents on stable
Water Level:	- Ē
Weather Conditions:	clear hot
Additional Comments:	
	•.
Time of Inspection:	11:30 · · · ·
Person Conducting Inspection:	Manuallean

SEDIMENTATION POND Inspection Report Pond E

Date:	6/30/99
Inlet & Outlet Conditions:	All CK
Erosion Problems:	None Observed
Elosion Floblems.	Trone Caserved
Embantment Stability	All as I have asom shall
Embankment Stability:	All empantions appia, stable
Water Level:	dear hot
Weather Conditions:	clear hot
Additional Comments:	Needs cleaning
)
Time of Inspection:	11:30:
Person Conducting Inspection:	Michael Williama

SEDIMENTATION POND Inspection Report Pond B

Date:	9/30/99
Inlet & Outlet Conditions:	All CK
Erosion Problems:	Small erosion below cell 4 at
	ontlet
Embankment Stability:	Game
Water Level:	6
Weather Conditions:	Clear warm
Additional Comments:	
Time of Inspection:	1100,0
Person Conducting Inspection:	Mickey W. Class.

SEDIMENTATION POND Inspection Report Pond C

Date:	9/30/99
Inlet & Outlet Conditions:	All CK
Erosion Problems:	N'one Observed
Embankment Stability:	Stable
Water Level:	6
Weather Conditions:	Clear, warm
Additional Comments:	
Time of Inspection:	1100 0
Person Conducting Inspection:	Midellacin

SEDIMENTATION POND Inspection Report Pond E

Date:	9/30/99
Inlet & Outlet Conditions:	9/30/99 Small ripain on NE inlet
Erosion Problems:	None Observed
Embankment Stability:	Stable
Water Level:	-
Weather Conditions:	Clean, warm
Additional Comments:	
Time of Inspection:	1100
Person Conducting Inspection:	Michael W. Glan

SEDIMENTATION POND

Inspection Report Pond B

4H 1/4

Date:	12/30/99
Inlet & Outlet Conditions:	All OK
Erosion Problems:	None Observed
Embankment Stability:	All embanfments OK
Water Level:	None in any cell
Weather Conditions:	None in any cell clear, warm
Additional Comments:	
Time of Inspection:	1300
Person Conducting Inspection:	Mickal W Glasse

SEDIMENTATION POND

Inspection Report

Pond C

Date: **Inlet & Outlet Conditions: Erosion Problems: Embankment Stability:** Water Level: Clear, Wasm Weather Conditions: **Additional Comments:** Time of Inspection: 1300 **Person Conducting Inspection:**

SEDIMENTATION POND

Inspection Report Pond E

Date:	12/30/99
Inlet & Outlet Conditions:	Dug out road inkt-5. Hed
Erosion Problems:	None observed
Embankment Stability:	OK
Water Level:	Approx 6"
Weather Conditions:	Approx 6" Clear, Warm
Additional Comments:	Will clean out this spring or summer; near cleanout point
	or summer; near cleanout
	point
Time of Inspection:	1300
Person Conducting Inspection:	Michael W. Glana

Andalex Resources, Inc. Centennial Project Sedimentation Pond Inspection Report

POND: Sediment Pond "E" DATE: 12/17/99	· · · · · · · · · · · · · · · · · · ·
Inlet & Outlet Conditions:	O.K Culverts/Ditches/Spillway open.
Erosion Problems:	None Noted.
Embankment Stability:	Stable - Mostly Incised.
Water Level:	Approximately 3" Snow/Ice.
Weather Conditions:	Cloudy/Cold.
Additional Comments:	0.18 to Sediment Cleanout. Sediment Cleanout is 60% of maximum sediment level. Should be O.K. until spring
Time of Inspection:	11:25 a.m.
Person Conducting Inspection:	Dan W. Guy

Note: Annual Pond Inspection was on 10/12/99. Sediment level was re-checked per Mike Glasson's request, to see if capacity would be O.K. until spring. Pond capacity is adequate based on measurements.

ANDALEX RESOURCES, INC. 1999 ANNUAL POND INSPECTION REPORT

POND: Sed. Basin "B" LOCATION: Centennial	POND:	D: Sed. Basin "B"	LOCATION:	Centennial
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(1) Stability	Slopes Stable.
(2) Structural Weakness/Erosion	None Noted.
(3) Potential Safety Hazards	None Noted.
(4) Depth of Impounded Water	N/A - Dry.
(5) Existing Storage Capacity	0.538 acre feet.
(6) Monitoring Procedures	Sediment Level. Cleanout at 50% accumulation. (Between 1 and 2)

SEDIMENT PONDS ONLY	
(7) Sediment Accumulation (Elevation)	7077.70 - #2
(8) Sediment Cleanout Level (Elevation)	7081.0 - #2
(9) Principle Spillway (Elevation)	7077.0 - #2
(10) Emergency Spillway (Elevation)	7078.0 - #1
(11) Existing Sediment Capacity (To Cleanout)	0:262 acre feet.

GENERAL	
(12) Comments/Recommendations	Cell B4 - Cleaned 1997 Cell B3 - Cleaned 1997 Cell B2 - Cleaned 1997 Cell B1 - 0% Sed.

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature)

10/12/99

(Date)

ANDALEX RESOURCES, INC. 1999 ANNUAL POND INSPECTION REPORT

POND: Sed. Pond "C"	LOCATION: Centennial
---------------------	----------------------

(1) Stability	Slopes Stable.
(2) Structural Weakness/Erosion	None Noted.
(3) Potential Safety Hazards	None Noted.
(4) Depth of Impounded Water	N/A - Dry.
(5) Existing Storage Capacity	1.72 acre feet.
(6) Monitoring Procedures	U.P.D.E.S Quarterly Inspection.

SEDIMENT PONDS ONLY	
(7) Sediment Accumulation (Elevation)	7045.8
(8) Sediment Cleanout Level (Elevation)	7046.2
(9) Principle Spillway (Elevation)	7051.9
(10) Emergency Spillway (Elevation)	7053.7
(11) Existing Sediment Capacity (To Cleanout)	0.031 acre feet.

GENERAL	
(12) Comments/Recommendations	Interior Partially Vegetated. No Discharge. Inlets O.K.

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature) 10/12/99 (Date)

ANDALEX RESOURCES, INC. 1999 ANNUAL POND INSPECTION REPORT

POND:	Sed. Pond "E"	LOCATION:	Centennial
-------	---------------	-----------	------------

IMPÔUNDMENTS	And the consequences of the second
(1) Stability	Slopes Stable.
(2) Structural Weakness/Erosion	None Noted.
(3) Potential Safety Hazards	None Noted.
(4) Depth of Impounded Water	Damp.
(5) Existing Storage Capacity	1.929 acre feet.
(6) Monitoring Procedures	U.P.D.E.S. Quarterly Inspection.

SEDIMENT PONDS ONLY	
(7) Sediment Accumulation (Elevation)	6946.3
(8) Sediment Cleanout Level (Elevation)	6946.5
(9) Principle Spillway (Elevation)	6957.6
(10) Emergency Spillway (Elevation)	6958.6
(11) Existing Sediment Capacity (To Cleanout)	0:027 acre feet.

(12) Comments/Recommendations	Sediment near cleanout level.
	No Discharge. Inlets O.K. Outlets O.K.

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature) 10/12/99
(Date)



Bruce T. S. Ware

REGISTERED LAND SURVEYOR RT. 1, BOX 146 H-2 HELPER, UTAH 84526 Phone 637-2620 Oct. 3, 1999

Andalex Resources Inc.

Attn: Mike Glasson

P. 0. Box 902

Price, UT

84501

Dear Mr. Glasson,

As you requested I surveyed your Companie's Subsidence Monitoring Points in September 1999. I have calculated the survey and find that there has been no movement horizontally or vertically since they were established. A visual inspection was made when walking between Subsidence points and no subsidence was seen. Four new points were established for the longwall subsidence for next year.

Sincerely

Bruce ISWare

Bruce T. S. Ware

REGISTERED LAND SURVEYOR RT. 1, BOX 146 H-2 HELPER, UTAH 84526 Phone 637-2620 Oct. 3, 1999

Andalex Resources Inc. Attn: Mike Glasson P. O. Box 902 Price, UT 84501

Dear Mr. Glasson,

Dear Mr. Grass	on,		
The follow:	ing is a list	of the Subsidence	points I surveyed;
Station	Northing	Easting	Elevation
Rebar on Ridge	505,141.92	2,217,261.07	8,241.62 Control
Yellow Rebar	507,073.57	2,223,128.18	8,534.90 Control
S-10	507,824.28	2,217,196.61	8,594.59 Control
1A	504,057.30	2,216,581.05	8,147.11
1	502,940.35	2,216,278.99	8,178.26
4	503,237.80	2,221,322.47	8,285.25
11	498,937.95	2,218,688.70	7,671.20
9	506,252.70	2,221,663.42	8,544.09
5	504,194.50	2,224,747.31	8,001.91
7	502,013.02	2,225,964.69	8,102.92
13	500,747.10	2,228,007.65	7,854.71
S20	510,331.03	2,217,642.94	8,573.96
S24	513,030.96	2,217,476.03	8,425.50
S31	506,353.14	2,217,377.10	8,386.60
S 30	506,015.22	2,215,357.97	8,117.72
S21	514,581.51	2,214,957.03	8,489.59
S23	514,248.42	2,215,475.07	8,363.47
S25	515,214.09	2,209,764.93	8,424.72
S26	514,518.44	2,212,435.50	8,365.79
S27	512,807.91	2,213,702.09	8,366.59
S28	511,498.36	2,209,969.87	8,669.25
S16(Graves)	508,650.51	2,210,725.76	8,809.50
S17(L3)	508,190.52	2,213,802.49	8,624.51
99-1	508,942.06	2,215,064.02	8,572.53
99-2	509,023.26	2,218,625.10	8,551.25
99-3	502,705.15	2,213,465.80	7,616.70
99-4	501,719.15	2,213,898.70	7,212.65

Sincerely

Bruce ISWare

APPENDIX C

Legal, Financial, Compliance and Related Information

Annual Report of Officers as submitted to the Utah Department of Commerce

and other changes in ownership and control information as required under R645-301-110.

Utah Dep't. Of Commerce Officers

8015786999

T-915 P 02/03 F-398

In person: 160 East 300 South, 1st Floor Salt Lake City, Utah 84111 Fax: (801) 530-6111

PROFIT CORPORATION ANNUAL REPORT

THIS FORM MUST BE COMPLETED IN FULL All profit corporations must file their annual reports and companions within the month of their anniversary date. Failure to do so will result in Delinquency, Revocation or Involuntary Dissolution of the corporate charter.

corporate charter.		
	NCORPORATED OR 3 /79 QUALIFIED DATE MONTO YEAR	1
	wermin the errors appeals seems	- 1
. comporate mame ANDALEX Resources, Inc.		
2. REGISTERED AGENT John S. Kirkham	and contact and of sign and of	
3. REGISTERED OFFICE ADDRESS 201 S. Main Street, Suite		
Sait Lare City, UT 84111	REGISTORED ACERT PILETY ET IN LYAN	
WHEN CHANGING THE REGISTERED AGENT THE NEW AGEN		
INCORPORATED IN THE STATE AND UNDER THE LAWS OF:	Delaware	
	10000 d	
5. ADDRESS OF THE PRINCIPAL OFFICE IN THE HOME STATE.	45 W. 10000 S., Suite 401 (State or Double)	
	A 1- YM 9/070	1
	Sandy UT 84070	
7. BUSINESS PURPOSE:		
DOMESTIC, PROFIT CORPORATIONS ARE REQ	DUIRED TO LIST A CORPORATE OFFICER.	<u>ယ</u>
OFFICERS		\subseteq
		083000
B. PRESIDENT Douglas H. Smith	ADDRESS 45 W 10000 S. Ste 401	<u> </u>
	env Sandy state UT zp 84070	05
y vice president Samuel C. Quigley		~~i
9. VICE PRESIDENT SAMUEL C. QUITALEY	ACONSES 45 W 10000 S., Ste. 401	
	erry Sandy STATE UT 219 84070	[
10 SECRETARY John Bradshaw		[
10. SECRETARY JOINT BY SUSTIAN	Address 45 W 10000 S., Ste. 401	
	STY Sandy STATE UT 2# 84070	
	MANA J	
11. TREASURER	ACONS14	
	CITY STATE ZP	
ALL DOMESTIC CORPORATIONS MUST LIST THREE (3) DI	RECTORS, UNLESS THEY FALL UNDER THE EXCEPTIONS STATED	IN
SECTION 16-10	Pa-803(1)(b)(i)on(ii).	
DIRECTORS		0
12 DIRECTOR Douglas H. Smith	(0)	03
	ADDRESS 45 W 10000 S., Ste 401	3
	SITY Sandy STATE UT 20 84070	4 3 + 0
13 DIRECTOR Peter B. Green	14 m 10000 G Gra- 401) bPo
	ADDRESS 45 W 10000 S., Ste 401	호
	CITY Sandy STATE UT 2F 84070	
14.DIRECTOR Ronald C. Beedie	15 TT 10000 C Ct - (0)	응
	ADDRESS 45 W 10000 S., Ste 401 OUT Sandy STATE UT 29 84070	a
	CITY SANDY STATE UT 29 84070	RC / D
Under penalties of perjury and as an authorized officer.		0
I declare that this annual report and, if applicable, the	15. BY	
statement change of registered office and/or agent, has been examined by me and is, to the best of my knowledge and		
belief, true, correct, and complete.	16. Write or Position	
	17. _{S-460}	

IF THERE ARE NO CHANGES FROM THE PREVIOUS YEAR, AND YOU HAVE ALL CORPORATE REQUIREMENTS FILLED PERTAINING TO OFFICER, AND DIRECTOR INFORMATION YOU MAY COMPLETE THE COUPON BELOW, DETACH IT FROM THIS FORM, AND RETURN IT TO OUR OFFICE WITH YOUR PAYMENT.



APPENDIX D

Mine Maps

as required under R645-301-525.270.

CONTENTS
Aberdeen 1999 Production

APPENDIX E

Other Information

in accordance with the requirements of R645-301 and R645-302.

CONTENTS